







**Interventional catheter**

Patent number: EP0742029
Publication date: 1996-11-13
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Classification:
- international: A61M25/00; A61M25/10
- european: A61M25/00S, A61M25/10F, A61M25/00T
Application number: EP19950106808 19950505
Priority number(s): EP19950106808 19950505

Also published as:

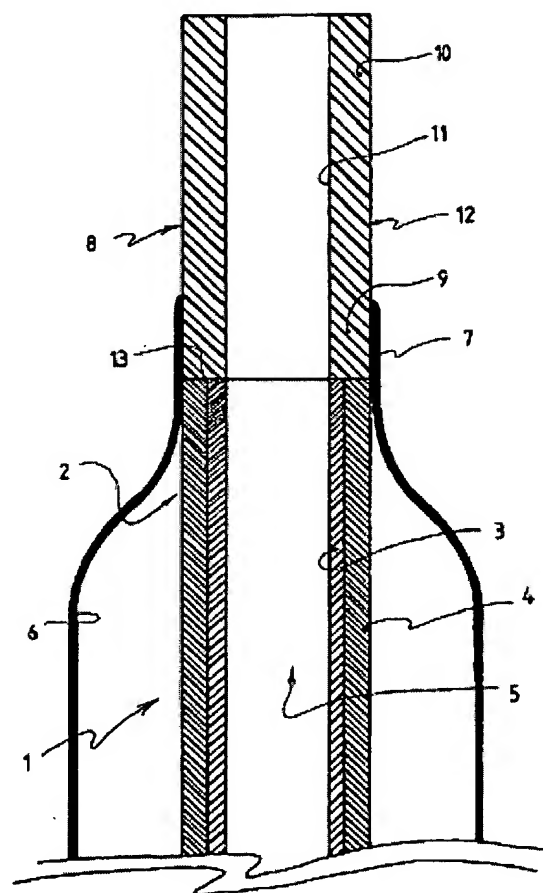
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Cited documents:

 EP0650740
 US3890976
 EP0277368
 WO8902763
 EP0520692

Abstract of EP0742029

An interventional catheter for angioplasty and the like, comprising a catheter tube (1) formed of two superposed layers 3 and 4 of materials different from one another. Over the distal end 2 of the catheter tube 1 is positioned a balloon 6 with a distal neck 7 sealingly surrounding the outer layer 4 of the catheter tube. A tip 8 is formed by a piece of material 12 welded to the distal end 2 of the catheter tube and the distal neck 7 of the balloon 6 also welds to the proximal portion 9 of the tip 8.

FIG. 1

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